

GROUP-IV SERVICES

PAPER-I

GENERAL STUDIES

(SSC STANDARD)

1. History, Economics, Civics and Geography.
2. Physical Science.
3. Natural Science.
4. Current Affairs.
5. Reasoning and Analytical Ability.
6. Basic things about disaster management (CBSE- VIII & IX Standard)
7. Bifurcation of Andhra Pradesh.
8. Sustainable Development and Environmental Protection
9. Bifurcation of Andhra Pradesh and its Administrative, Economic, Social, Cultural, Political, and legal implications/problems, Including
 - a). Loss of capital city, challenges in building new capital and its financial implications.
 - b). Division and rebuilding of common Institutions.
 - c). Division of employees, their relocation and nativity issues.
 - d). Effect of bifurcation on commerce and entrepreneurs.
 - e). Implications to financial resources of state government.
 - f). Task of post-bifurcation infrastructure development and opportunities for investments.
 - g). socioeconomic, cultural and demographic impact of bifurcation.
 - h). Impact of bifurcation on river water sharing and consequential issues.
 - i). AP REORGANISATION ACT, 2014 on AP and the arbitrariness of certain provisions.

(Suggested Syllabus of different Subjects)

ECONOMICS

- Economic Growth and Development – Indicators of Economic Development – Characteristic Features of Developing Countries like India.
- National Income - Concepts of National Income – GNP – NNP – Percapita Income – Disposable Income – Estimation of National Income – Trends in National Income – Structural Changes in Indian Economy – Sectoral Distribution of GDP.
- Planning and Economic Reforms in India – Meaning of Planning – Objectives – India’s Five Year Plans –NITI AYOJ – Twelfth Five Year Plan – Eradication of Poverty and Reduction of unemployment Programmes.
- Environment and Sustainable Development – Concepts of Environment – Linkages Between Environment and Economy – Environmental Pollutions – Types – Measures to Control Pollution – Sustainable Economic Development.
- Economy of Andhra Pradesh – Economic History of Andhra Pradesh – Characteristic features – Demographic features – Occupational Distribution of workforce – Development of Agricultural Sector, Industry and Service Sectors – Welfare measures.

NATURAL SCIENCES

Introduction to living organisms. Prokaryotic and Eukaryotic cells. Structure, reproduction and uses of bacteria. Nature of viruses. Common diseases caused by bacteria and viruses. Plant kingdom, and Animal Kingdom - salient features of Algae, Fungi, Bryophytes, Pteridophytes, Gymnosperms, invertebrates and vertebrates. Uses of plants in food, fibre and medicine. Crop plants. Uses of animals in food and medicine.

PHYSICAL SCIENCES

Matter, Mechanics. Sound, Heat, Optics, Electricity, Electro Magnetism and their applications in the day to day life. Chemical equation and reaction, Acids, Bases and Salts, Structure of Atom, Classification of Elements, Chemical bonding, Carbon and its Compounds, Metallurgy.

HISTORY

History of Modern India with a focus on Indian National Movement. Important Cultural Events in Andhra Pradesh up to 1956 – Economic Challenges Faced by Andhra Pradesh post Bifurcation in 2014.

PAPER-II

SECRETARIAL ABILITIES

- Mental Ability (Verbal and Nonverbal)
- Logical Reasoning
- Comprehension
 - Descriptive Passage
 - Logical Passage
 - Narrative Passage
- a) Re-arrangement of sentences with a view to improving the structure of a passage.
b) Spelling, Punctuation, Proof-Reading, Editing Skills
- Numerical and Arithmetical abilities.